

HUMPTULIPS – HUMPTULIPS WINTER STEELHEAD

STOCK STATUS

1992 STATUS

Healthy

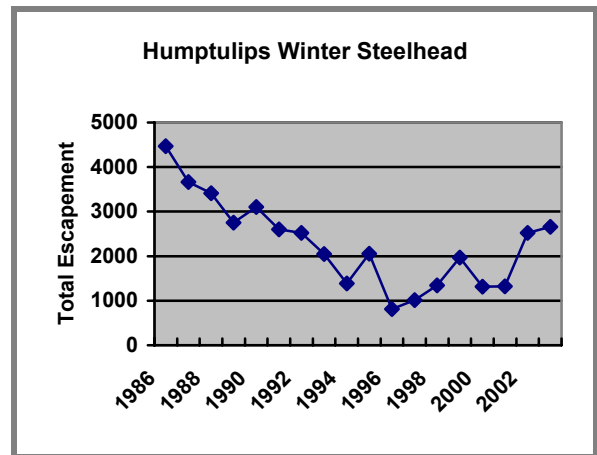
2002 STATUS

Depressed

STOCK STATUS RATING DATA

USEFULNESS FOR RATING STOCK STATUS: Excellent

YEAR	TOTAL ESCAPEMENT
1986	4,470
1987	3,666
1988	3,410
1989	2,754
1990	3,100
1991	2,604
1992	2,524
1993	2,048
1994	1,390
1995	2,053
1996	812
1997	1,012
1998	1,344
1999	1,970
2000	1,315
2001	1,322
2002	2,522
2003	2,658



Data are total escapement estimates based on redd counts in index areas within the Humptulips basin.

The status of Humptulips winter steelhead is rated **Depressed** in 2002, because there is a **long-term negative trend** in escapements. This stock has continued to decline and has met the escapement goal of 1,600 fish in only six of the last twelve years.

STOCK DEFINITION

Humptulips winter steelhead were identified as a stock based on their distinct spawning distribution.

SPAWNING DISTRIBUTION: Most spawning takes place in the mainstem Humptulips and east and west forks of the Humptulips River. Spawning also occurs in tributaries such as Brittan, Stevens, Donkey and Newberry creeks.

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SPAWNING TIMING: Spawning generally occurs from mid-February through June.

GENETIC ANALYSIS: Genetic analysis has not been done on Humptulips winter steelhead.

STOCK ORIGIN

This is a **native** stock with **wild** production.